(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 28 July 2005 (28.07.2005)

PCT

(10) International Publication Number WO 2005/068323 A1

(51) International Patent Classification⁷: B65D 83/04,

50/04

(21) International Application Number:

PCT/US2005/000384

(22) International Filing Date: 7 January 2005 (07.01.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/534,386

7 January 2004 (07.01.2004) US

(71) Applicant (for all designated States except US): MEAD-WESTVACO CORPORATION [US/US]; MEAD-WESTVACO CORPORATION, ONE HIGH RIDGE PARK, STAMFORD, Connecticut 06905 (US).

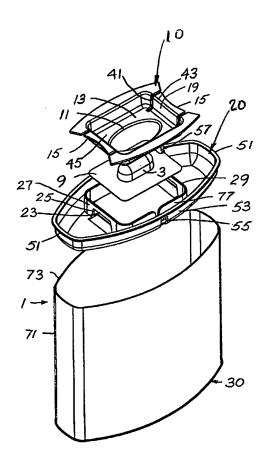
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): GELARDI, John A.

[US/US]; P.O. BOX 714, ROCKY PASTURE, KENNEB-UNKPORT, Maine 04046 (US).

- (74) Agents: DREW, Michael, V et al.; MEADWESTVACO CORPORATION, 299 Park Avenue, 13th Floor, New York, NY 10171 (US).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: CHILD RESISTANT VISIBLE BLISTER END CAP



(57) Abstract: A product is packaged in a blister, which is displayed and securely held in a child resistant gripper (10) on the top of a package. The blister bubble (7) is made of a strong plastic material, which is sufficiently rigid to hold its shape and which is difficult to tear or puncture without a sharp tool. The individual blister (3) is displayed with the blister exposed through an opening (11) of a holder (10). A base flange (9) of the blister is secured under the frame (13) around the opening (11) of the holder (10). A backing for the blister, through which the medication (5) is conventionally removed, is held tightly against the bottom (21) of the cap (20). Precise manipulations are required to remove the blister package. The blister package (3) is removed from between the holder (10) and the end cap (20) before the backing on the blister is opened.



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

with international search report